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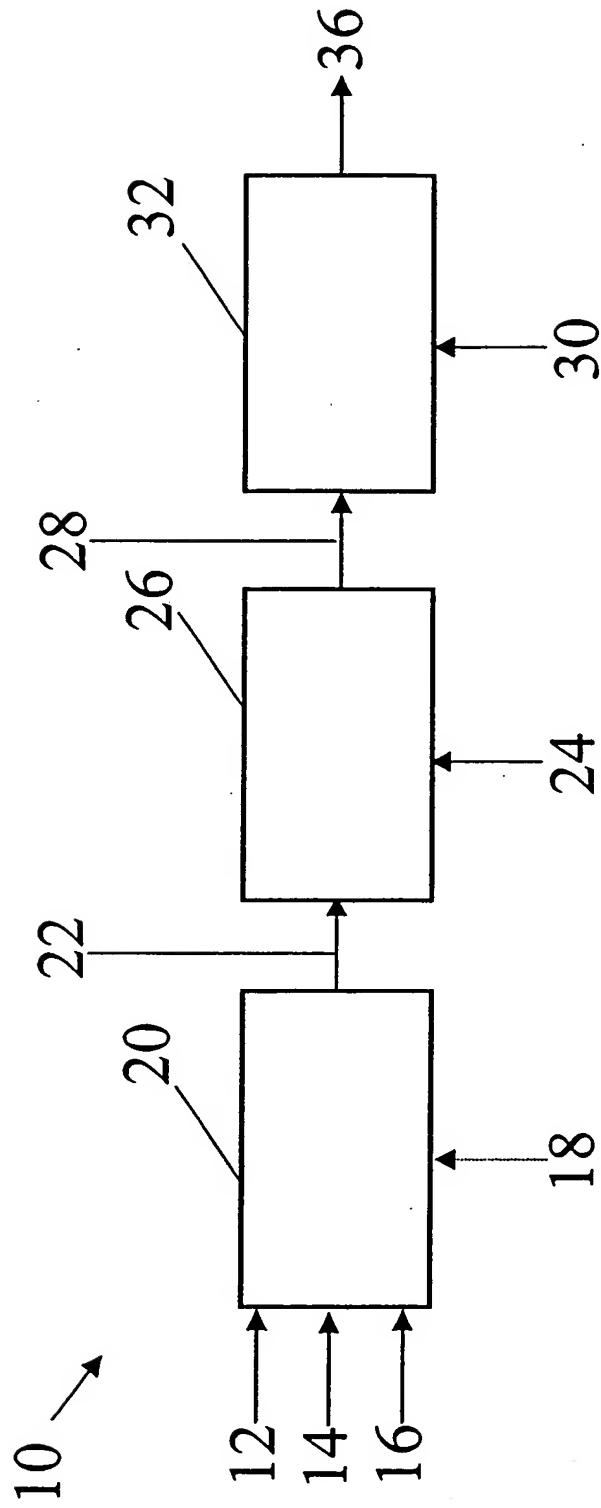
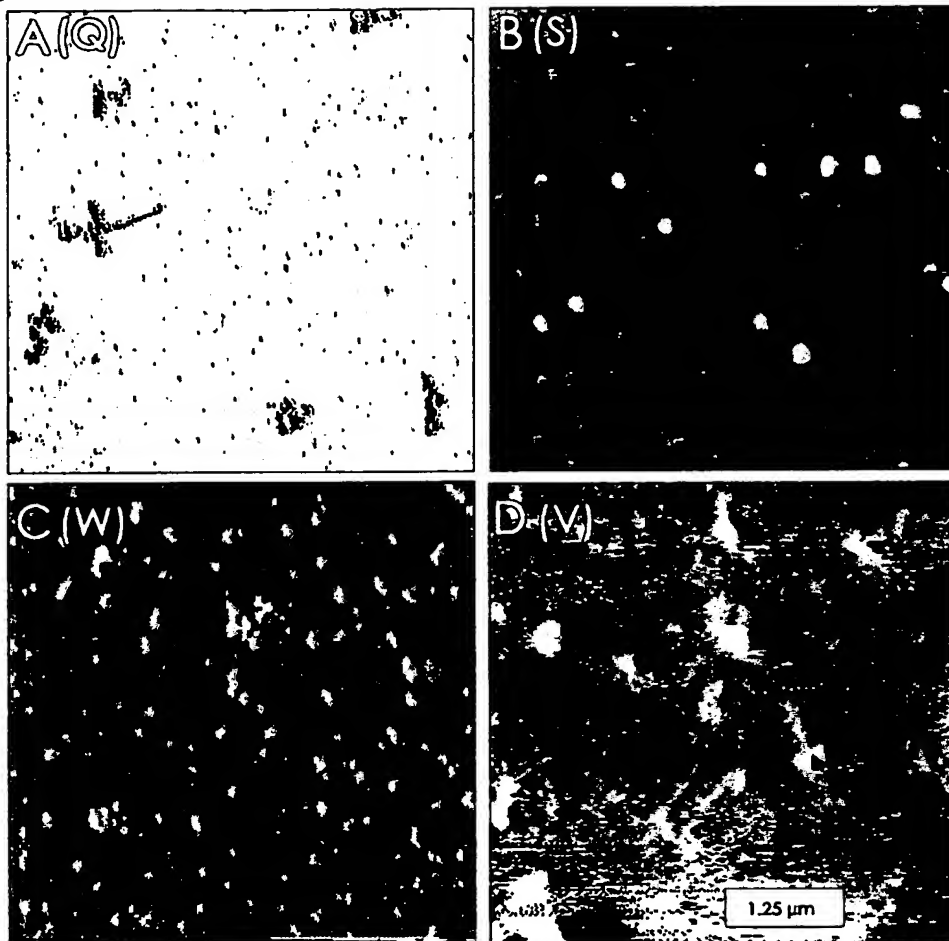


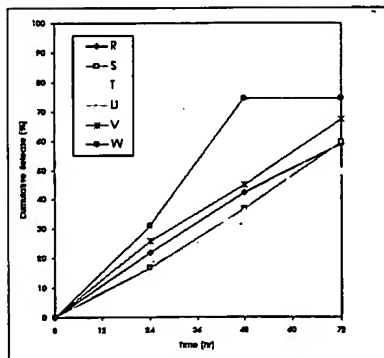
Figure 1

Figure 2A



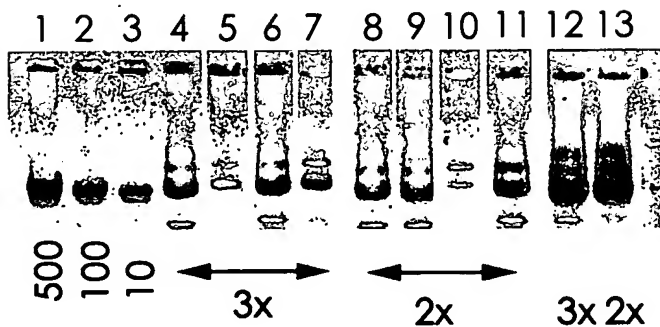
Nanocapsules prepared under different dispersion conditions.

Figure 2B



Cumulative release studies for nanocapsule formulations.

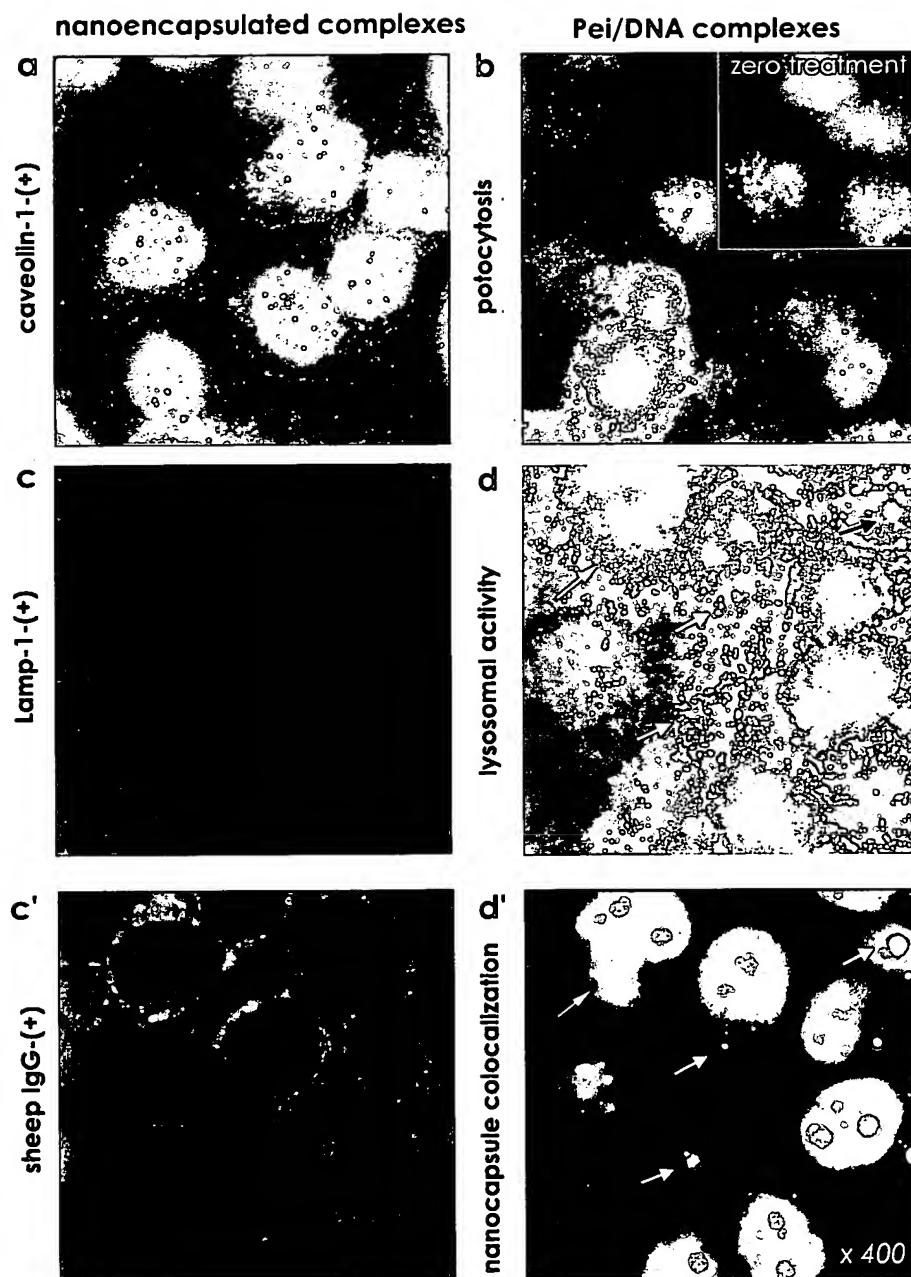
Figure 2C



Quantitative recovery of DNA from receiver solutions.



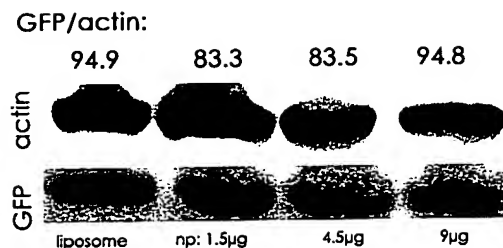
Figure 3



Nanocapsule modulation of cellular uptake.

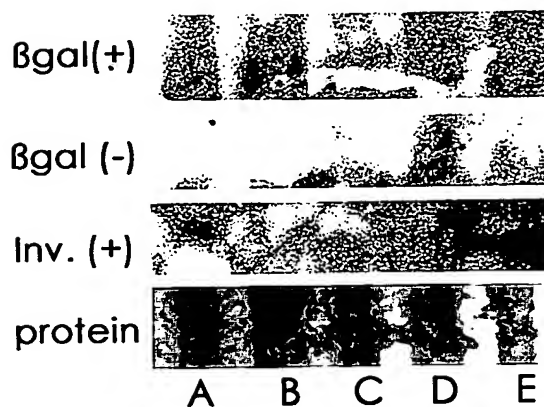


Figure 4



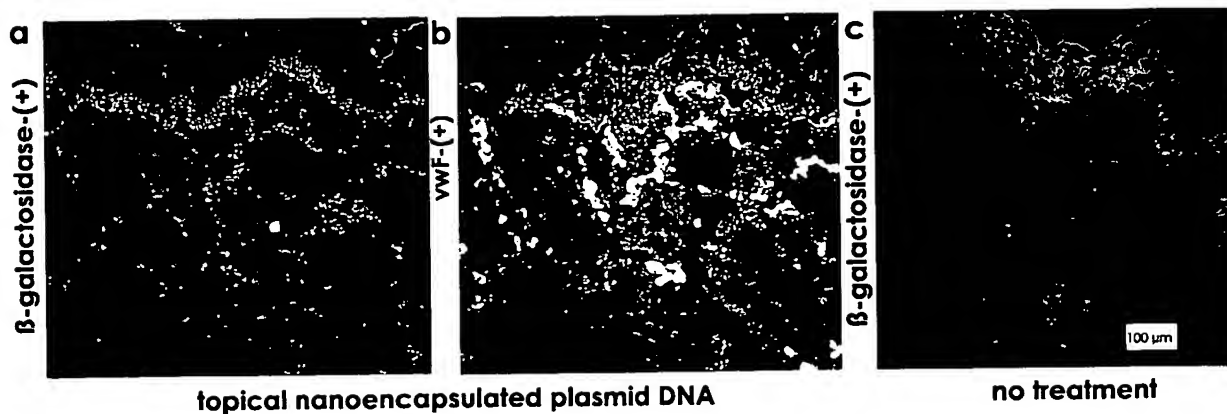
Dose response for a nanocapsule formula.

Figure 5A



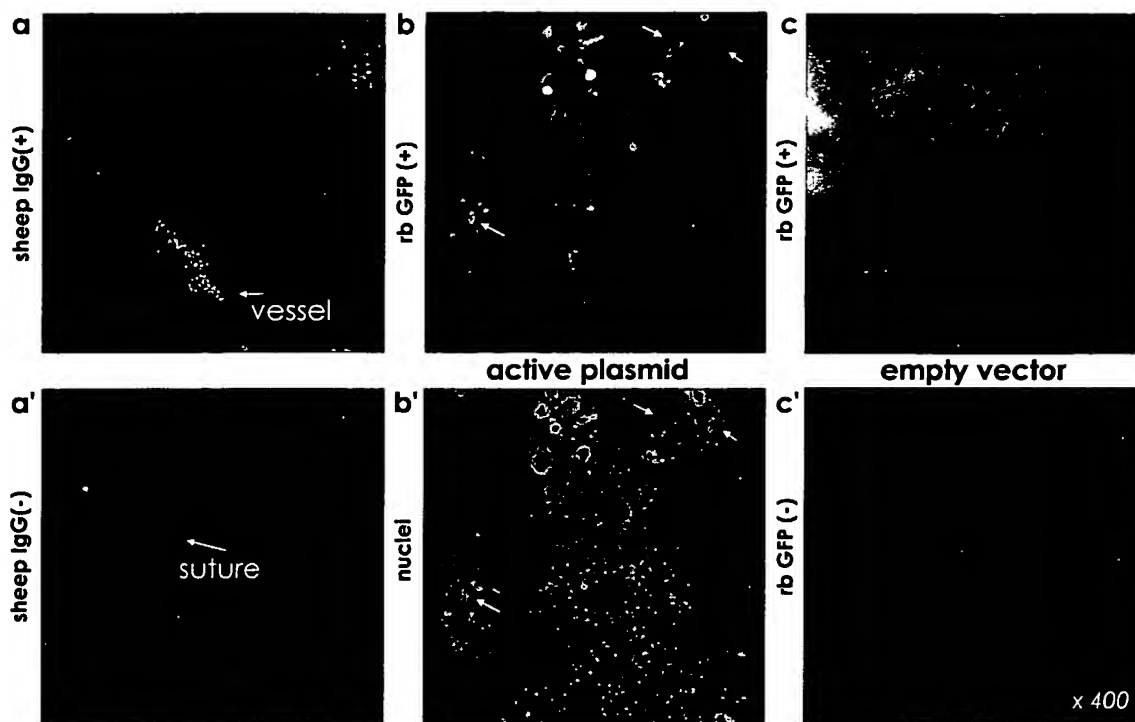
Nanocapsule-delivered transgene production in porcine dermis.

Figure 5B



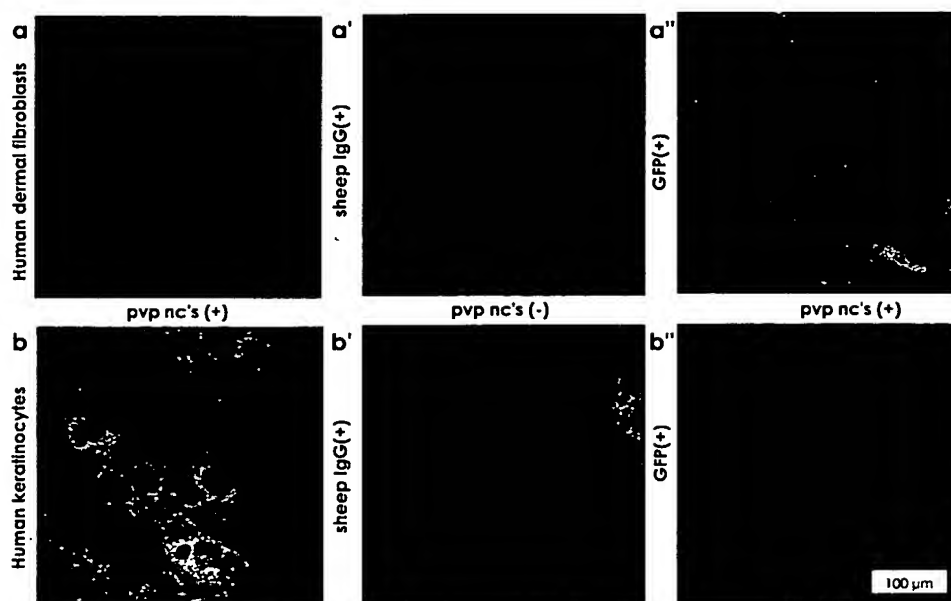
Macromolecule delivery across keratinized barrier epithelia.

Figure 6



Incorporation of nanocapsules into a suture coating.

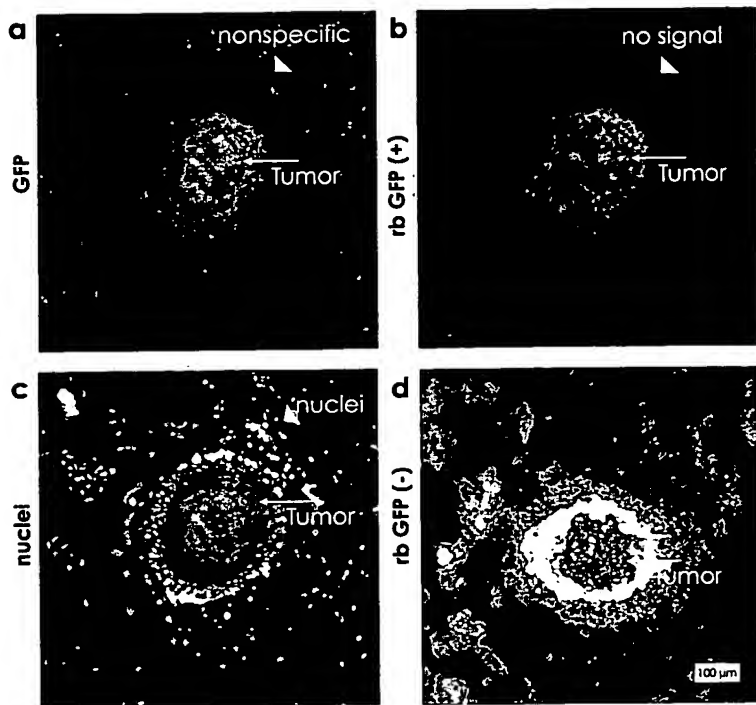
Figure 7A



PVP nanocapsules are taken up by fibroblasts but not keratinocytes.

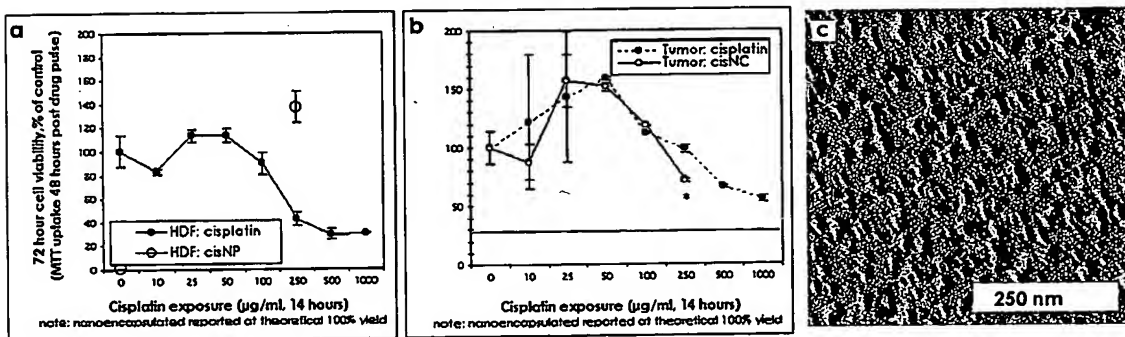


Figure 7B



Nanocapsule design for tumor-targeting.

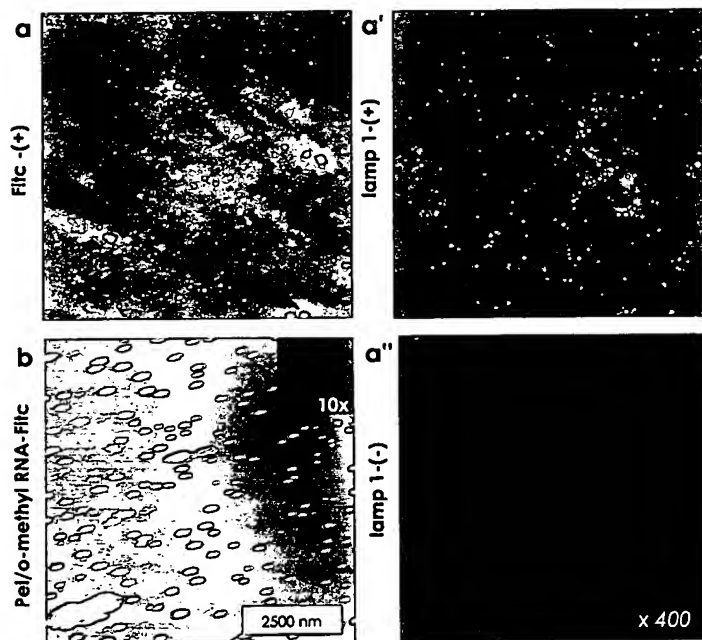
Figure 7C



Nanocapsule coating design for increased drug safety.

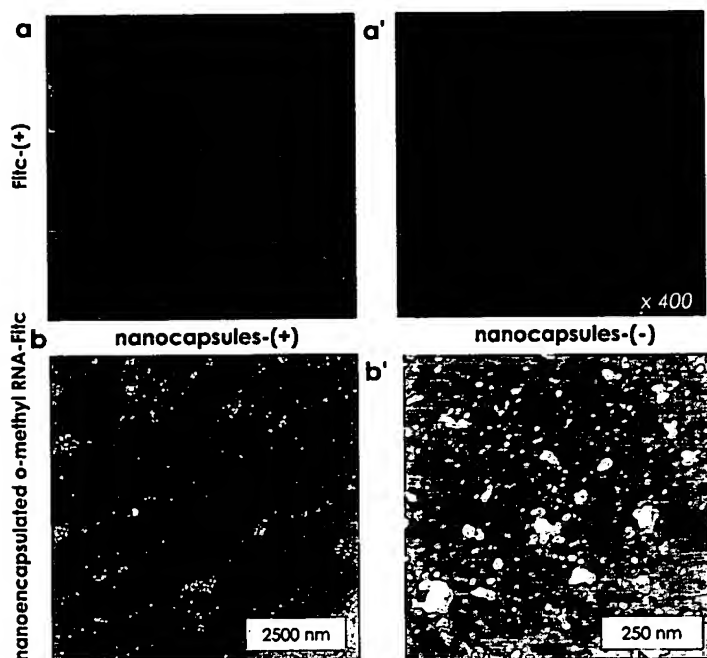


Figure 8A



Cellular uptake and lysosomal sequestration of RNA oligomers complexed with polyethyleneimine.

Figure 8B



Nanocapsules avoid lysosomal sequestration at 18 hours postaddition.